

Report of Survey for Repairs, &c., of Engines & Boilers.

(Received at London Office,

THURS 13 MAY 1

No. 4449

No. in Survey held at

Glasgow

Date, first Survey April 27th

Last Survey May 4th 1886

Reg. Book.

861 on the Machinery of the

S S "Clan Stuart"

(Number of Visits

Year Month

Tonnage, Gross 2094

Built at Dumbarton (Messrs A. McMillan & Sons)

When built 1849 2

Ditto, Net 1355

Owners Messrs Cairnes & Irvine & Co.

Port belonging to Glasgow

Diameter of Cylinder 36 x 66

Engines made by D. Rowan (Glasgow)

When made 1849

Length of Stroke 42

Boilers made by

When made 1849

Pressure of Steam 80 lbs

If Surveyed Afloat or in Dry Dock (Govan Dock) & afloat

Classed 100 A1 6-85

Registered Horse Power 210

Last Survey No.

Port

L M 61-85

Particulars of Repairs and Examination Annual Survey

(State clearly the cause of Repairs if any, and in detail, the nature and extent of Examinations and subsequent Repairs. Repairs due to other causes. State also the dates and initials of any letters respecting this case.

Repairs on account of Damage should be separated from

The vessel has been placed in the above dry dock. The screw-shaft drawn and liners found to be slack. The spare shaft and spare propeller have been fitted and the ligum vitae renewed in the stern bush. Sea-cocks and connections examined also cylinders, pistons, slide valves, pumps and shafting. The junk ring bolts in Low pressure piston badly corroded: these have all been renewed.

Main and Donkey Boilers thoroughly examined. The flanged seam of centre furnace of starboard boiler leaking and the plate corroded through. Over this a patch has been fitted. Donkey boiler found badly wasted at the bottom of each vertical seam in the fire box. Patches have been fitted. Gauge cocks on donkey boiler renewed. Safety valves examined and afterwards tested under steam.

General Observations, Opinion, and Recommendation:--

(State clearly what alteration, if any, is suggested to be made in the existing notification of the vessel's machinery in the Register Book, consequent upon this survey.)

The Engines and Boilers of this vessel are now in good working order and eligible in my opinion to be noted in the Register Book L M 65-86

Office or Registration Fee (per Sec. 27) £ :

Survey Fee (per Section 28) £ 2 : 2

Special Damage Fee (per Section 28) £ :

*Certificate (if required) £ :

Travelling Expenses (if chargeable) £ :

received by me,

12/5/86

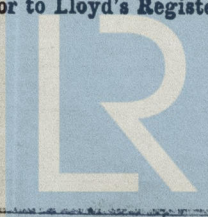
G. L. Hindmarsh
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute

Assigned

FRIDAY 14 MAY 1886

L M 65, 86



Lloyd's Register
Foundation

GLS152-0042

State if a Report is also sent on the Hull of the Ship

Form No. 9 - Transfer Ink - 2000, 19/2/86. * Certificate to be sent to

Insert Character of Ship and Machinery precisely as in the Register Book.

7/4/69 GL

It is submitted that this vessel
is eligible to have the notification
B.M. 6.5.86 recorded the boiler
being subject to resurvey as
per Rule.

D.F.

13/5/86



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